

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application Of: Johan O. A. Robertsson  
James E. Martin

Serial No.: 10/501,125

Filed: 2/14/05

For: Method And Apparatus For Processing  
Seismic Data

Group Art Unit: 3663

Examiner: Scott Hughes

Atty. Dkt. No.: 2088.006300

Client Docket: 14.0198-PCT-US

Conf No: 5567

**RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 25, 2006**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the “final” Office Action dated August 25, 2006, for which the three-month date for response is November 25, 2006.

**Amendments to the Claims** begin on page 2 of this page.

**Remarks/Arguments** begin on page 6 of this page.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Director is authorized to deduct said fees from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2088.006300.

Reconsideration of the application is respectfully requested.